Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 04 Sep 2023 until 23:59 on Tuesday 05 Sep 2023

Forecast Issued on Sunday 03 Sep 2023 at 14:15

Confidence: High confidence for generally dry and increasingly warm weather in the coming days. Moderate for morning mist, fog and low cloud extent and duration.

Headline for Monday 04 Sep 2023: Fine, dry and warm.

Mountain weather hazards on Monday 04 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	<05%	<05%	00%	00%

Forecast for Monday 04 Sep 2023

Weather: A few early mist and fog patches in valleys at first, but these very quickly clearing to leave another sunny and very warm day with light winds.

Chance of cloud-free hill tops above 800m: 99%.

Low Cloud and visibility: Poor in valleys locally, with mist and a few fog patches early morning, otherwise very good visibility all around with clear views at all heights.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 04 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 E	13/16 SE	12/15 SE	12/16 SE	10/14 SE	8/12 SE	14/20 E	19/26 E	18/24 E
600	8/10 SE	10/13 SE	10/13 SE	9/13 SE	8/12 SE	7/11 SE	8/15 E	13/22 E	13/22 E
300	6/8 SE	7/12 SE	6/10 SE	6/10 SE	6/10 SE	6/10 SE	6/13 E	10/21 E	10/20 E
Valley	6/8 SE	7/12 SE	7/11 SE	6/10 SE	5/9 SE	5/9 SE	6/13 E	10/19 SE	10/19 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/12	14/11	14/12	16/14	18/17	20/19	19/16	17/13	16/12
600	15/14	16/14	16/14	18/17	20/20	22/22	21/20	19/17	18/16
300	17/16	16/16	17/16	20/20	23/24	24/25	23/24	20/19	19/18
Valley	17/16	17/16	17/16	21/21	24/25	25/26	24/24	21/20	20/19
Freezing Level*	2700m	2900m	2700m	2900m	3200m	3500m	3500m	3700m	3700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine day likely on the hills, but with moderate to high UV levels sun protection and adequate hydration are will be needed.

Forecast for Tuesday 05 Sep 2023

Weather: Another fine day expected. Still very warm but strengthening easterly winds will take the edge off the temperatures. Just the very small risk of the odd spot of rain later in the day as cloud increases for a time.

Maximum wind: Easterly 20-25mph gusting 30-35mph.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Perhaps some very isolated mist and fog patches in sheltered valleys but generally clear with good visibility at all levels.

Temperature: **Valleys:** Plus 13 Celsius increasing to 24 Celsius.
At 800m: Plus 14 Celsius increasing to 19 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1415 on Sun 03 Sep 2023

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